

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S2    | 15172 | (mov\$4 rota\$6) near10 (keyboard (key adj board) keypad (key adj pad))                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/07 10:42 |
| S3    | 6172  | S2 same position\$4  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/03 13:34 |
| S4    | 2354  | S3 same display\$4   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/03 12:37 |
| S5    | 142   | S4 same (detach\$4 remov\$4)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/03 12:38 |
| S6    | 6     | ("5386106" "5565671" "6118432" "6373501" "6431450" "6593914").PN.                                    | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2005/08/03 12:43 |
| S7    | 116   | S5 and @ad<="20031229"   | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2005/08/03 13:35 |
| S8    | 128   | S2 same orient\$6 near10 position\$4 near10 (keyboard (key adj board) keypad (key adj pad))          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/03 13:34 |
| S9    | 19    | S8 and (sens\$4 detect\$4) near10 position\$4 near10 (keyboard (key adj board) keypad (key adj pad)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/03 13:35 |
| S10   | 16    | S9 and @ad<="20031229"   | US-PGPUB;<br>USPAT                                      | OR               | ON      | 2005/08/07 10:52 |
| S11   | 5142  | (lock\$4 unlock\$4 un-lock\$4) near10 (keyboard (key adj board) keypad (key adj pad))                | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/07 10:50 |
| S12   | 15200 | (mov\$4 rota\$6) near10 (keyboard (key adj board) keypad (key adj pad))                              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2005/08/07 10:50 |

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| S15 | 1065  | S11 and S12  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 10:43 |
| S16 | 690   | (lock\$4 unlock\$4 un-lock\$4)<br>near10 position near10 (keyboard<br>(key adj board) keypad (key adj<br>pad))                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 10:51 |
| S17 | 667   | S11 and S16  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 10:43 |
| S18 | 50806 | (ic chip smart) near10 read\$4   | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 11:53 |
| S19 | 14    | S17 and S18  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 10:44 |
| S21 | 18946 | (remov\$4 mov\$4 rota\$6) near10<br>(keyboard (key adj board) keypad<br>(key adj pad))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 11:53 |
| S22 | 674   | (lock\$4) near10 position near10<br>(keyboard (key adj board) keypad<br>(key adj pad))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 10:51 |
| S23 | 252   | (unlock\$4 un-lock\$4) near10<br>(inoperat\$4 operat\$4 function\$4<br>inactive) near10 (keyboard (key<br>adj board) keypad (key adj pad)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 10:58 |
| S24 | 19    | S21 and S22 and S23  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 10:52 |
| S26 | 18    | S24 and @ad<="20031229"  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 11:14 |
| S27 | 102   | (unlock\$4 un-lock\$4) near10<br>(inoperat\$4 disable function\$4<br>inactive) near10 (keyboard (key<br>adj board) keypad (key adj pad))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 11:15 |
| S28 | 18    | S21 and S27  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 11:01 |

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| S29 | 6636 | user near10 (profile data reference) same (keyboard (key adj board) keypad (key adj pad) display\$4) near10 (orient\$4 position\$4)                                | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/08/07 11:03 |
| S30 | 3875 | user near10 (profile data reference) near30 (keyboard (key adj board) keypad (key adj pad) display\$4) near10 (orient\$4 position\$4)                              | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/08/07 11:04 |
| S31 | 352  | S21 and S30  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/08/07 11:04 |
| S32 | 11   | S16 and S31  | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/08/07 11:04 |
| S33 | 87   | S27 and @ad<="20031229"  | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:17 |
| S35 | 0    | (unlock\$4 un-lock\$4) near10 positon\$4 near10 (keyboard (key adj board) keypad (key adj pad)) adj30 (inoperat\$4 disable function\$4 inactive work\$4 operat\$4) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/08/07 11:16 |
| S36 | 110  | (unlock\$4 un-lock\$4) near10 (keyboard (key adj board) keypad (key adj pad)) adj30 (inoperat\$4 disable function\$4 inactive work\$4 operat\$4)                   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2005/08/07 11:17 |
| S37 | 94   | S36 and @ad<="20031229"  | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:34 |
| S38 | 611  | S18 and S21  | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:35 |
| S39 | 23   | S18 same S21   | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:31 |
| S40 | 9    | S18 and S31  | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:34 |
| S41 | 562  | ((235/462.45) or (235/472.1)). CCLS.   | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/08/07 11:34 |
| S42 | 537  | S41 and @ad<="20031229"  | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:53 |
| S43 | 16   | S42 and S21  | US-PGPUB; USPAT                             | OR | ON  | 2005/08/07 11:35 |

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| S44 | 31795 | (record\$4 sav\$4 stor\$4) near10<br>(keyboard (key adj board) keypad<br>(key adj pad) display\$4) near10<br>(orient\$4 position\$4 configur\$6) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 12:04 |
| S45 | 1580  | S21 and S44  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 12:04 |
| S46 | 69    | (ic chip smart) near10 card and<br>S45   | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 11:53 |
| S47 | 64    | S46 and @ad<="20031229"  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 13:13 |
| S48 | 1855  | (record\$4 sav\$4 stor\$4) near10<br>(keyboard (key adj board) keypad<br>(key adj pad) display\$4) near10<br>layout\$4                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 12:04 |
| S49 | 63    | S21 and S48  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2005/08/07 12:04 |
| S50 | 54    | S49 and @ad<="20031229"  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 12:04 |
| S51 | 1390  | dynamic\$4 near10 sens\$4 near10<br>position\$4  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 13:14 |
| S52 | 3     | dynamic\$4 near10 sens\$4 near10<br>position\$4 near10 (keyboard (key<br>adj board) keypad (key adj pad))  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 13:16 |
| S53 | 887   | dynamic\$4 near5 sens\$4 near10<br>position\$4   | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 13:16 |
| S54 | 14    | dynamic\$4 near10 sens\$4 near10<br>position\$4 same (keyboard (key<br>adj board) keypad (key adj pad))  | US-PGPUB;<br>USPAT                                      | OR | ON | 2005/08/07 13:16 |